PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of	of Transmittal of International Search Report							
PP/1-22799	ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.								
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)							
PCT/EP 03/50955	08/12/2003	18/12/2002							
Applicant									
CIBA SPECIALTY CHEMICALS H	HOLDING INC.								
THE PARTY OF THE P									
This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.									
This International Search Report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.									
1. Basis of the report									
With regard to the language, the is language in which it was filed, unle	international search was carried out on the bas ess otherwise indicated under this item.	is of the international application in the							
the international search wa Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	ne international application furnished to this							
was carried out ou the pasis of the	sequence listing :	ternational application, the international search							
	nal application in written form.								
_	mational application in computer readable form	ı .							
	furnished subsequently to this Authority in written form. furnished subsequently to this Authority in computer readble form.								
the statement that the subs	sequently furnished written sequence listing do	es not go beyond the disclosure in the							
	the statement that the information recorded in computer readable form is identical to the written sequence listing has been								
2. Certain claims were foun	d unsearchable (See Box I).								
3. Unity of invention is lack	·								
4. With regard to the title,									
X the text is approved as sub	the text is approved as submitted by the applicant.								
the text has been establish	the text has been established by this Authority to read as follows:								
5. With regard to the abstract,									
the text is approved as submitted by the applicant. the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.									
6. The figure of the drawings to be published with the abstract is Figure No.									
as suggested by the applica		None of the figures.							
because the applicant failed	to suggest a figure.								
because this figure better ch	naracterizes the invention.								

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/50955

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07F9/02 C09K C09K21/12 C08K5/3492 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO9K CO7F CO8K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X HALPERN Y ET AL: "Fire retardancy of 8-11 thermoplastic materials by intumescence" INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 23, no. 2, 1984, pages 233-238, XP000960807 ISSN: 0888-5885 Scheme II, Formula (3) page 235, at least 20% of (3) used in polypropylene A US 4 010 137 A (BRADY DONNIE G) 1-11 1 March 1977 (1977-03-01) column 4, lines 25-27 claim 1 table 1 -/--X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 3 August 2004 10/08/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Marquis, D Fax: (+31-70) 340-3016

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International Application No
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	•	PC1/EP 03/50955					
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT							
Category *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.				
A	US 4 140 856 A (BOST HOWARD W ET AL) 20 February 1979 (1979-02-20) example 1	1-11					

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INTERNATIONAL SEARCH REPORT

information on patent family members

International Application No PCT/EP 03/50955

Patent document cited in search report	•	Publication date		Patent family member(s)	Publication date
US 4010137	A	01-03-1977	US	3936416 A	03-02-1976
US 4140856	A	20-02-1979	NONE		

Form PCT/ISA/210 (patent family annex) (January 2004)